



PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/613,146		
		Filing Date	July 3, 2003		
		First Named Inventor	Joel OVIL		
		Art Unit	Unknown		
		Examiner Name	Unknown		
Sheet	1	of	2	Attorney Docket Number	62692.00002 (f/k/a 003394.P017)

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
LS		US-3,995,254	11-30-1976	Rosenbaum, Walter Steven	
		US- 4,498,148	02-05-1985	Glickman, David	
		US- 4,580,241	04-01-1986	Kucera, Henry	
		US- 4,674,065	06-16-1987	Lange et al.	
		US- 4,689,768	08-25-1987	Heard et al.	
		US- 4,712,174	12-08-1987	Minkler, II, Jackson D.	
		US- 4,797,855	01-10-1989	Duncan, IV et al.	
		US- 4,799,188	01-17-1989	Yoshimura, Motokazu	
		US- 4,799,191	01-17-1989	Yoshimura, Motokazu	
		US- 4,829,472	05-09-1989	McCourt et al.	
		US- 4,842,428	06-27-1989	Suzuki, Makoto	
		US- 4,849,898	07-18-1989	Adi, Tammam	
		US- 4,868,750	09-19-1989	Kucera et al.	
		US- 4,873,634	10-10-1989	Frisch et al.	
		US- 4,887,212	12-12-1989	Zamora et al.	
		US- 4,903,206	02-20-1990	Itoh et al.	
		US- 4,915,546	04-10-1990	Kobayashi et al.	
		US- 4,923,314	05-08-1990	Blanchard, Jr. et al.	
		US- 4,980,855	12-25-1990	Kojima, Yasumichi	
		US- 4,994,966	02-19-1991	Hutchins, Sandra E.	
		US- 4,995,740	02-26-1991	Kobayashi, Norio	
		US- 5,007,019	04-09-1991	Squillante et al.	
		US- 5,083,268	01-21-1992	Hemphill et al.	
		US- 5,148,367	09-15-1992	Salto et al.	
		US- 5,203,705	04-20-1993	Hardy et al.	
		US- 5,215,388	06-01-1993	Shibaoka, Hideo	
		US- 5,218,536	06-08-1993	McWherter, David	
		US- 5,224,038	06-29-1993	Bespalko, Stephen J.	
LS		US- 5,237,503	08-17-1993	Bedecarrax et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	/Lamont Spooner/	Date Considered	08/10/2006
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		Number - Kind Code ² (if known)			
LS		US-5,353,221	10-04-1994	Kutsumi et al.	
		US- 5,541,838	07-30-1996	Koyama et al.	
		US- 5,604,897	02-18-1997	Travis, Paul A.	
		US- 5,610,812	03-11-1997	Schabes et al.	
		US- 5,642,522	06-24-1997	Zaenen et al.	
		US- 5,644,774	07-01-1997	Fukumochi et al.	
		US- 5,742,834	04-21-1998	Kobayashi, Nobutsune	
		US- 5,765,180	06-09-1998	Travis, Paul A.	
		US- 5,787,451	07-28-1998	Mogilevsky, Alex	
		US- 5,794,050	08-11-1998	Dahlgren et al.	
		US- 5,799,269	08-25-1998	Schabes et al.	
		US- 5,802,537	09-01-1998	Makita, Masaru	
		US- 5,822,731	10-13-1998	Schultz, John Michael	
		US- 5,970,492	10-19-1999	Nielsen, Jakob	
		US- 6,012,075	01-04-2000	Fein et al.	
		US- 6,219,453	04-17-2001	Goldberg, Randy G.	
		US- 6,243,669	06-05-2001	Horiguchi et al.	
		US- 6,256,605	07-03-2001	MacMillan, Alan S.	
		US- 6,260,008	07-10-2001	Sanfilippo, Antonio Pietro	
		US- 6,292,771	09-18-2001	Haug et al.	
		US- 6,389,415	05-14-2002	Chase, Wayne O.	
		US- 6,393,444	05-21-2002	Lawrence, Stephen Graham Copingier	
LS		US- 6,405,162	08-11-2002	Segond et al.	
		US-			
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		US-			
		US-			

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